FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: November 27, 1991 Date Submitted: November 25, 1991 Project: Metro Self-Monitor, PO #M22497

RESULTS OF ANALYSES OF THE WATER SAMPLE FOR SELECTED METALS BY ICP (6010) Results Reported as mg/L (ppm)

Sample #	Chromium	Copper	Nickel	Zinc	
M22497	1.2	0.18	1.9	0.06	
Ouality Assurance					
Method Blank	<0.02	<0.02	<0.02	<0.02	
M22497 (Duplicate)	1.2	0.19	1.9	0.06	
M22497 (Matrix Spike) Percent Recovery	93%	97%	88%	96%	
M22497 (Matrix Spike Dupli Percent Recovery	icate) 92%	99%	89%	96%	
Spike Blank Percent Recovery	94%	100%	92%	92%	
Spike Level	5	5.	10	5	

SAMPLE CHAIN OF CUSTODY

11-MZP-A

end Report To: 🐧		. 1		_			
end Report To: ALASI Company Y.O. Box	CALL COPPER	WORKS	_ Contact_	CARECI	DIEER		
City, State, Zip SEOTTLE	P. UD. 0817.	4		/ /			
hone # 126 623- 6	800		Date	1/22/9	1		
SITE NO.	PROJECT NAME			PURCH	ASE ORDER #		
7238	METRO SELF	· monito	2	m22497 PROJECT LOCATION			
SAMPLERS (signature)							
Cracoan A. Snoon				3200 GHE AVE. SOLITH			
REMARKS		2.61	82-4300		E DISPOSAL INFORM.		
PLEASE FOX	Dispose after 30 days Return Samples Call for Instructions						
SAMPLE #	Date/Time Sampled	Type of Sample	# of Jars	Lab Sample #	Analyses Requested		
M22497	11/21/91	WATER		25316	CB, CU, Ni, Z.	ı	
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SIGNATURE	PRINT NAME	PRINT NAME COMI		ANY	Date	Time	
Relinquished by:	SAN DEC C	PEEP.	ALASKA.	J Correce	Works 11/25/97		
Received by:	M.A. DAN	M.A. DANFORD		FRIEDMON É BRINGA 11/25/91			
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Received by:							

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

November 27, 1991

Greg Speer, Project Leader Alaskan Copper 628 South Hanford Seattle, WA 98134

Dear Mr. Speer:

Enclosed are the results of the analyses of the sample submitted on November 25, 1991 from Project Metro Self-Monitor, PO #M22497.

We appreciate this opportunity to be of service to you on this project. If you have any questions regarding this material, or if you just want to discuss any aspect of your projects, please do not hesitate to contact me.

Sincerely,

Mark Z Perin, Chemist

MZP/dp

Enclosures